Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 05 Oct 2023 until 23:59 on Friday 06 Oct 2023

Forecast Issued on Wednesday 04 Oct 2023 at 15:58

Confidence: High for rather unsettled through the next few days but lower for timings of arrival and clearance of the rain.

Headline for Thursday 05 Oct 2023: Cloudy with rain at times, especially from late morning. Breezy with summit gales.

Mountain weather hazards on Thursday 05 Oct 2023

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain	Sunny intervals	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
10%	20%	50%	30%	80%	80%	60%	50%

Forecast for Thursday 05 Oct 2023

Weather: Western hills cloudy through the early hours but eastern hills drier with clear spells, although cloud increasing towards dawn. Early cloud and rain soon clearing with, especially in east, some sunny spells around the middle of the morning before more cloud and occasionally heavy rain arrives around midday. The rain, most persistent in the west, becoming generally light through the afternoon and then patchier through the evening.

Chance of cloud-free hill tops above 800m: Around 40% through the morning and at times through the afternoon and evening across eastern hills, otherwise little chance.

Low Cloud and visibility: Periods or persistent above about 450-600m, but more occasional above 750m at times in the east, with patches developing above 300m at times through the afternoon over western hills. Otherwise visibility good falling to several kilometres in more persistent rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Thursday 05 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/35 SW	27/33 SW	28/35 SW	34/43 SW	42/53 SW	45/58 SW	40/52 SW	38/49 SW	36/47 SW
600	18/24 SW	18/24 SW	18/25 SW	24/33 SW	30/40 S	32/45 SW	27/38 SW	25/36 SW	24/35 SW
300	12/22 SW	11/21 SW	11/21 SW	15/26 SW	20/35 S	22/38 S	18/34 SW	17/31 SW	16/29 SW
Valley	12/22 SW	12/21 SW	11/21 SW	15/26 SW	20/36 S	21/39 S	19/34 SW	17/31 SW	16/30 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/4	8/3	8/2	8/2	8/3	10/5	11/5	11/6
600	10/7	10/7	10/7	10/6	10/5	10/6	12/8	12/8	12/8
300	12/10	12/10	12/10	12/10	12/9	12/9	13/10	14/11	14/12
Valley	14/12	14/12	14/12	14/11	13/10	14/10	14/11	15/12	15/13
Freezing Level*	2200m	2300m	2200m	2800m	3100m	3100m	2800m	3000m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather cold feeling day on the higher summits with gusts around 65mph over ridges and summits.

Forecast for Friday 06 Oct 2023

Weather: Cloudy with outbreaks of rain, especially in the west, overnight the rain clearing northeastwards through the morning with, especially in east some sunny spells developing. Then a dry bright afternoon with further sunny spells, although western hills always seeing rather more in the way of cloud, especially in the evening.

Maximum wind: Southwesterly 25-35mph, with gusts around 60mph over ridges and summits.

Chance of cloud-free hill tops above 800m: Little chance at first but becoming around 90% in east and 40% in west through the morning, chances fall again in west through the evening.

Low Cloud and visibility: Periods or persistent cloud 600-750m, patches around 450m in west soon becoming occasional or, in west, periods above 750-900m, but cloud lowering again in the west through the evening. Otherwise visibility good falling to several kilometres in more persistent rain, becoming very good in the east.

Temperature: **Valleys:** Plus 13 Celsius rising to plus 18 or 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Well above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1558 on Wed 04 Oct 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.